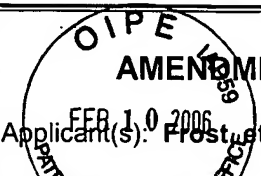


<div style="display: flex; align-items: center;">  <div> AMENDMENT TRANSMITTAL LETTER (LARGE) Applicant(s): Frost, et al. </div> </div>	Docket No. 062004-1791
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Serial No. 10/7693,624	Filing Date October 24, 2003	Examiner Raevis, Robert R.	Confirmation No. 1506	Group Art Unit 2856
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Invention: **Apparatus and Method for Determining In Situ Pore Fluid and Soil Properties Using Multi-Sensor Measurement Systems**

Commissioner for Patents
Mail Stop RCE
P.O. Box 1450
Alexandria VA 22313-1450

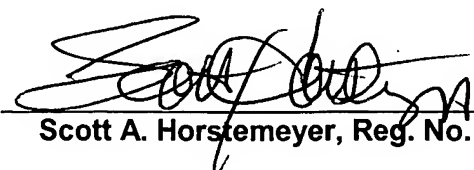
Transmitted herewith is an Amendment and Response to Final Office Action in the above-identified application.

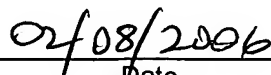
The fee has been calculated and is transmitted as shown below

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	27 -	23	4	X \$50.00	\$200.00
INDEP. CLAIMS	4 -	3 =	1	X \$200.00	\$200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$360.00
EXTENSION FEE	1 ST MONTH <input type="checkbox"/> \$120.00	2 ND MONTH <input type="checkbox"/> \$450.00	3 RD MONTH <input type="checkbox"/> \$1,020.00	4 TH MONTH <input type="checkbox"/> \$1,590.00	\$0
Other Fees: RCE					\$790.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$1190.00

- ☐ No additional fee is required.
☐ Please charge Deposit Account No. _____ in the amount of _____. A duplicate copy of this page is enclosed.
☐ A check in the amount of _____ to cover the filing fee is enclosed.
☒ A Credit Card Payment Form PTO-2038 is attached in the amount of \$1190.00.
☒ The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 20-0778.


Scott A. Horstemeyer, Reg. No. 34,183


 Date



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Group Art Unit: 2856

Frost, *et al.*

Examiner: Raevis, Robert R.

Serial No.: 10/693,624

Confirmation No.: 1506

Filed: October 24, 2003

Docket No.: 062004-1791

For: **Apparatus and Method for Determining *In Situ* Pore Fluid and Soil Properties Using Multi-Sensor Measurement Systems**

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop RCE
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

The final Office Action mailed November 8, 2005 (Paper No. 20051107) has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

DEPOSIT ACCOUNT AUTHORIZATION

It is not believed that extensions of time are required, beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor are hereby authorized to be charged to our Deposit Account No. 20-0778.

02/13/2006 MAHME1 00000056 10693624

02 FC:1201	200.00 OP
03 FC:1202	200.00 OP